Docket No. 4621B

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 61

PTO

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450										
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:										
Hydrothermally Stable Metal Promoted Zeolite Beta for NOx Reduction									U.S. PTO 31722	
and inv	ente	d by	:							48
Pasca	aline	н. т	ran e	t al.				·		175
If a CC	NT	NUA	TION	I AP	PLICATION,	chec	k appropriate	box and supply	the requisite information:	
□ C	onti	nuat	ion	\boxtimes	Divisional		Continuatio	n-in-part (CIP)	of prior application No.:	09/712,210
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
Enclos	ed a	re:								
							Applicat	ion Elements		
1.	X	Filin	g fee	as c	alculated and	trar	nsmitted as de	escribed below		
2.	X	Spe	cifica	tion	having		39	pages and i	ncluding the following:	
	a. 🗵 Descriptive Title of the Invention									
	b.		Cros	s Re	eferences to I	Relat	ted Application	ns (if applicable)		
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	e. 🗵 Background of the Invention									
	f. 🗵 Brief Summary of the Invention									
	g. 🗵 Brief Description of the Drawings (if filed)									
	h. 🗵 Detailed Description									
	i. 🗵 Claim(s) as Classified Below									
	j. 🛭 Abstract of the Disclosure									

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	Application Elements (Continued)									
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	□ Formal Number of Sheets 3								
	b.	☐ Informal Number of Sheets								
4.	X	Oath or Declaration								
	a.	☐ Newly executed (original or copy) ☐ Unexecuted								
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	Computer Readable Form (CRF)								
	b.	Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.	\boxtimes	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449								
13.	\boxtimes	Preliminary Amendment								
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	\boxtimes	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EO 902 134 565 US								

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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		Accompanying Application Parts (Continued)
7. (X	Additional Enclosures (please identify below):
		Claim for the Benefit of Earlier U.S. Application(s) Under 35 USC 120
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8. (Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 4621B

Total Pages in this Submission 61

Fee Cald	culation	and Tra	ansmittal
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CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate		Fee	
Total Claims	53	- 20 =	33	x	\$18.00		\$594.00	
Indep. Claims	6	- 3 =	3	x	\$86.00		\$258.00	
Multiple Dependent (\$0.00						
						BASIC FEE	\$770.00	
OTHER FEE (specif	y purpose)						\$0.00	
TOTAL FILING FEE \$1,622.00								
 A check in the amount of \$1,622.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 502156 as described below. ☐ Charge the amount of as filing fee. 								
 ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 								
Signature								

Dated: December 9, 2003

cc:

The Law Office of Stuart D. Frenkel, P.C.

3975 University Drive

Teleph ne: (703) 246-9641

Facsimile: (703) 246-9646

Fairfax, VA 22030

Suite 330

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefits under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/ those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information that is material to the examination of this application, namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

U.S APPLICATIONS	FILING DATE	STATUS		
09/712,210	November 15, 2000	Pending		
· · · · · · · · · · · · · · · · · · ·				
·				
	* **			

			2.1.11									
CERTIFICATE OF I Applicant(s): Tran et al.	MAILING BY "EXPRESS N	MAIL" (37 CFR 1.10)	Docket No. 4621B									
Serial No. Div. of 09/712,210	Examiner Christina Ildebrando	Group Art Unit 1725										
Invention: Hydrotherma	nvention: Hydrothermally Stable Metal Promoted Zeolite Beta for NOx Reduction											
I hereby certify that this	s <u>Utility Patent Application Tra</u>	ansmittal, Preliminary Amendment										
is being deposited with	h.the United States Postal Service	(Identify type of correspondence) ce "Express Mail Post Office to Add	dressee" service under									
37 CFR 1.10 in an en	ivelope addressed to: The Comr	missioner of Patents and Tradema	rks, Washington, D.C.									
20231-0001 on	December 9, 2003 (Date)		!									
	·	Stuart D. Frenkel										
		(Typed or Printed Name of Person Mailing	; Correspondence)									
		(Signature of Person Mailing Corre	rspondence)									
		EO 902 134 565 US	·									
		(* Express man maning Lave	<i>Number)</i>									
	Note: Each paper must ha	ve its own certificate of mailing.	••									
		9										